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United States
Department of
Agriculture

Agricultural Marketing Service

Volume 9 Index January-December 1981

Plant variety Protection Office Official Journal



RENI SERVAL RECORDS

ATTE ASSIGNATION OF THE ASSIGNAT

FREIACE

THE PLANT VARIETY PROTECTION ACT (7 U.S.C. 2321 ET SEQ.) AUTHORIZES THE SECRETARY OF AGRICULTURE TO PUBLISH AN OFFICIAL JOURNAL TO PROVIDE THE PUBLIC WITH INFORMATION RELATING TO THE OPERATIONS OF THE PLANT VARIETY PROTECTION OFFICE. THE STATUTE ALSO AUTHORIZES THE SECRETARY TO DISSEMINATE TECHNOLOGICAL AND OTHER INFORMATION THAT ENCOURAGES INNOVATION AND PROGRESS IN PLANT BREEDING.

THE OFFICIAL JOURNAL, PUBLISHED QUARTERLY, IS AVAILABLE FROM:

PLANT VARIETY PROTECTION OFFICE LIVESTOCK, POULTRY, GRAIN & SEED DIV., AMS U.S. DEPARTMENT OF AGRICULTURE NATIONAL AGRICULTURAL LIBRARY BLDG. BELTSVILLE, MARYLAND 20705

Issued February 1982

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INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31,1981

APPLICATIONS FOR PROTECTION HAVE BEEN FILED FOR THE FOLLOWING VARIETIES. EACH APPLICATION HAS BEEN

OFFICIAL JOURNAL, SEED OF THESE VARIETIES MAY BE LABELED "UNAUTHORIZED PROPAGATION PROHIBITED - U.S. VARIETY PROTECTION APPLIED FOR." ASSIGNED AN APPLICATION NUMBER AND EITHER WILL BE EXAMINED OR EXAMINATION IS ALREADY IN PROGRESS TO DETERMINE WHETHER THE VARIETY IS ENTITLED TO PROTECTION. UNTIL FURTHER NOTICE IS PUBLISHED IN THE NORTH AMERICAN PLANT BREEDERS BREEDERS BREEDERS NORTH AMERICAN PLANT BREEDERS BREEDERS BREEDERS BREEDERS BREEDERS BREEDERS BREEDERS BREEDERS NORTH AMERICAN PLANT BREEDERS DAIRYLAND SEED CO., INC. NORTH AMERICAN PLANT NORTH AMERICAN PLANT NORTH AMERICAN PLANT VORTH AMERICAN PLANT NAME OF APPLICANT NORTH AMERICAN PLANT PLANT PLANT PLANT PLANT NORTH AMERICAN PLANT INC. W-L RESEARCH, INC. NORTHRUP KING CO. FFR COOPERATIVE VORTH AMERICAN VORTH AMERICAN NORTH AMERICAN AMERICAN W-L RESEARCH. HLWON VARIETY ADVANTAGE APOLLO II MAVERICK SPREDOR CLASSIC MERCURY GRANADA RIDENT HUNDER MAGNUM WL 316 ANSWER WL 315 ARMOR ATLAS BARON EXPO DUKE 7900023 7600022 8000037 8000008 8000046 8100064 8100065 8100066 8100067 8100068 8100071 8100079 8200030 8200034 8200035 8200036 8200037 8200031 APPL. ALFALFA BARLEY KIND

NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED

3

PERMISSION TO PUBLISH NOT RECEIVED

NORTHRUP KING CO.

NORTH AMERICAN PLANT BREEDERS

WILBUR-ELLIS CO.

RIUMPH

8000017 800008 8000084 8000085 800008

BUMPER /ALLEY

AUNC

HURST, GUNSON, COOPER, TABER, U.K.

^{*}TO BE SOLD BY VARIETY NAME ONLY AS A CLASS OF CERTIFIED SEED < > IDENTIFIES TEMPORARY DESIGNATIONS

INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31,1981 (CONT)

KIND		APPL.	VARIETY	NAME OF APPLICANT	
					-
BARLEY	*	800008	409	NORTHRUP KING CO.	(3)
		800008	POCO	ANDERSON, CLAYTON & CO.	
		8100015	401	NORTHRUP KING CO.	
	*	8100055	BOWERS	MICHIGAN STATE UNIVERSITY	(2)
		8200039	425	NORTHRUP KING CO.	
BEAN, FIELD	*	8100056	HARRIS	NEBRASKA AGRIC. EXPT. STA.	(3)
	*	8100104	MIDNIGHT	CORNELL UNIV. AGRIC. EXPT. STA.	(2)
	*	8200014	FIESTA PINTO	LESLIE L. DEAN	(5)
BEAN, GARDEN		7900038	BLUE DUET	MORAN SEEDS, INC.	
		7900039	SCORE	MORAN SEEDS, INC.	
		7900045	EMPRESS	AGRIGENETICS CORPORATION	
		8000107	BLUE DAWN	FERRY-MORSE SEED CO.	
		8000109	MOUNT HOOD	FERRY-MORSE SEED CO.	
		8000123	FLO	ASGROW SEED CO.	
		8000137	LUTE	ROYAL SLUIS. NETH.	
		8000139	TREND	ROYAL SLUIS. NETH.	
		8100017	EPOCH	WILBUR-ELLIS CO.	
		8100032	BURLY	ROGERS BROTHERS SEED CO.	
		8100033	DANDY		
		8100034	GOLDIE	ROGERS BROTHERS SEED CO.	
		8100041	TENDERLAKE	FERRY-MORSE SEED CO.	
		8100042	PRODUCER	FERRY-MORSE SEED CO.	
		8100043	ALMARE	POP VRIEND B. V., NETH.	
		8100049	CROSSVILLE	FERRY-MORSE SEED CO.	
		8100086	FLAMATA	ROYAL SLUIS, NETH.	
		8100099	LIGATA	ROYAL SLUIS. NETH.	
		8100100	NOMARA	ROYAL SLUIS, NETH.	
		8100101	77RS1703	SLUIS.	
		8100102	78RS1261	ROYAL SLUIS. NETH.	

^{*}TO BE SOLD BY VARIETY NAME ONLY AS A CLASS OF CERTIFIED SEED

) NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED

INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31,1981 (CONT)

		NO.	VAKIELI	NAME OF APPLICANT	
BEAN, GARDEN		8100174 8100175 8100177	<9014> <9293> JUMBO	AGRIGENETICS CORPORATION AGRIGENETICS CORPORATION GALLATIN VALLEY SEED CO.	
BEAN, LIMA		8200007 8200005	<9400> <maffei 15=""></maffei>	AGRIGENETICS CORPORATION L.D. MAFFEI SEED CO.: INC	
BLUEGRASS, KENTUCKY	*	7900068	MONA	VAN DER HAVE B. V., NETH.	=
	*	8100125	CHARLOTTE Cardinal	DANISH PLANT BREEDING, DENMARK CERECO-HANDELSBAAD, NETH	(3)
	*	8100157	MYSTIC	LOFTS PEDIGRED SEED. INC.	(0)
	*	8100171	BARBLUE	BARENBRUG HOLLAND B. V., NETH.	3
BROMEGRASS, SMOOTH	*	7800106	REBOUND	FOUNDATION SEED STOCKS, S. DAKOTA	5
BROCCOLI RAB		8200024	<andy 905="" boy="" no.=""></andy>	D'ARRIGO BROS. CO. OF CA.	
LIFLOWER		8000008	ALLWHITE	PERMISSION, TO PUBLISH NOT RECEIVED	
		8100063	WHITE SUMMER		
		8100087	<twist></twist>	ROYAL SLUIS, NETH.	
CELERY		8100118	BUD SPECIAL	BUD ANTLE, INC.	
		8100119	BUD SPECIAL G	BUD ANTLE, INC.	
		8100120	BUD SPECIAL 44	BUD ANTLE, INC.	
		8100121	JAMES ABE	BUD ANTLE, INC.	
		8100150	GRANDE	KEYSTONE SEED CO.	
CLOVER, RED	*	8000124	RUBY	DAIRYLAND SEED CO., INC.	(5)
		8100069	FLARE	NORTH AMERICAN PLANT BREEDERS	
		8100070	REDLAND II	NORTH AMERICAN PLANT BREEDERS	
VER, WHITE	*	8100173	STAR	IDAHO AGRIC. EXPT. STA.	(2)
CORN, FIELD		8000067	LH 39	PERMISSION TO PUBLISH NOT RECEIVED	
NOL	*	7600042	RILCOT 90-A	PERMISSION TO PUBLISH NOT RECEIVED	(3)
		8100059	STONEVILLE 506	STONEVILLE PEDIGREED SEED CO.	
	*	8100060	<hca, inc-363=""></hca,>	HC & A. INC.	
	*	8100061	<hca -="" .="" 445="" inc=""></hca>	HC & A. INC.	

^{*}TO_BE_SOLD BY VARIETY NAME ONLY AS A CLASS OF CERTIFIED SEED < > IDENTIFIES TEMPORARY DESIGNATIONS () NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED

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	INDE	×	O APPLICAT	EX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31,1981 (CONT)	OF DECEMBER 31, 1981 (CONT)	
KIND			APPL.	VARIETY	NAME OF APPLICANT	
COTTON		*	8100062	CHCA, INC-555V	HC & A. INC.	3
			8100143	DELIAPINE ACALA 30	CLUST COLUMN CAST CTA (2)	13)
		*	8100170	DES 422		2
			8200029	DELTAPINE 30	DELTA AND PINE LAND CO.	
			8200051	STONEVILLE 302	STONEVILLE PEDIGREED SEED CO.	í
COWPEA		*	800008	MISSISSIPPI CREAM	MISSISSIPPI FOUNDATION SEED STOCKS (3	2 (
		*	8000131	FREEZEGREEN	AUBURN UNIV. AGRIC. EAPI. SIA.	2
			8200040	BIG BOY PURPLEHULL	NORTHRUP KING CO.	
ENDIVE			8000140	VALDENA	ASGROW SEED CO.	
FESCUE	CHEWINGS		8100155	SHADOW	PURE SEED LESTING. INC.	
			8200018	LOBI	ZELDER B. V., NETH.	
			8200020	MARY	MOMMERSTEEG INTERNATIONAL B.V.NEIM	
FESCUE	HARD		8100161	HARTINA	B. V. ZELT.	(
FESTILO	TIM	*	8100124	KEMAL		2
FESCUE. RED	RED	*	8100126	PERNILLE	ZWAKK	7
410044	T 10 1		8000160	FALCON		(
	,	*	8100085	BARCEL	NETH.	3
			8100168	OLYMPIC	PURE SEED TESTING, INC.	
FITTICE			8100051	SALMAR	MORSE SE	
			8100156	RED COACH 82	BRUCE CHURCH, INC.	
			8100167	YUMA	MORAN SEEDS. INC.	
			8100172	VAN MOR	MORAN SEEDS. INC.	
			8200023	CENTURION	QUALI-SEL, INC.	
			8200027	EL TORO	MORAN SEEDS. INC.	
MARIGOLD	۵		8200004	BONANZA YELLOW	THOLM SEEDS	
			8200017	<xantho-orange></xantho-orange>	CO.	(3
OAT		*	8000042	MARATHON	EXPL. U-A.	2 %
		*	8000055	BENSON	. STA.	3
		*	800008	NOOK E		

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() NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED

*TO BE SOLD BY VARIETY NAME ONLY AS A CLASS OF CERTIFIED SEED < > IDENTIFIES TEMPORARY DESIGNATIONS

INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31, 1981 (CONT)

KIND	APPL. NO.	VARIETY	NAME OF APPLICANT
ONION	8100128 8100129 8100130 8100166 8200015	GLORY PARADISE REGAL SWEET WINTER DAY BROTHERS	DESSERT SEED CO., INC. DESSERT SEED CO., INC. DESSERT SEED CO., INC. DESSERT SEED CO., INC. QUALITIEST, INC.
ORCHARDGRASS PEA, GARDEN *	8000002 80000016 81000003 81000003 81000003 81000100 8100110 8100110	MOBLITE SUMMIT MAXI 260 265 MIRANDA BADGER DELMARVA EARLY FREEZER 680 SUGARANN SUGARANN SUGARANN SUGARRAE	TEEG INTERNATIONAL B.V. MOSCOW GROWERS, INC. HANDELSRAAD, NETH. IIANT CO. II
PEPPER PRIMROSE, EVENING	8200008 8200010 8200011 8200011 8200013 8100057	TITANIA DEW DUAL <xp-c113> <xp-c114> <xp-c115> MERCED CONSTABLE</xp-c115></xp-c114></xp-c113>	HURST, GUNSON, COOPER, TABER, U.K. ASGROW SEED CO. ASGROW SEED CO. ASGROW SEED CO. ASGROW SEED CO. FERRY-MORSE SEED CO. PERMISSION TO PUBLISH NOT RECEIVED

^() NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED *TO BE SOLD BY VARIETY NAME ONLY AS A CLASS OF CERTIFIED SEED < > IDENTIFIES TEMPORARY DESIGNATIONS

	666	(3)	(e)	5
NAME OF APPLICANT	GEORGE A.PANKOW & GEORGE W.PANKOW NORTHRUP KING CO. ALF. CHRISTIANSON SEED CO. N.F. DAVIS DRIER & ELEVATOR, INC. N.F. DAVIS DRIER & ELEVATOR, INC. SUN RISE, INC.	MISSISSIPPI AGRIC. FOR. EXPT. STA. MOMMERSTEEG INTERNATIONAL B.V.NETH INTERNATIONAL B.V.NETH INTERNATIONAL B.V.NETH PICKSEED WEST. INC. PICKSEED WEST. INC. PICKSEED WEST. INC.	VAN DER HAVE B. V NETH. MOMMERSTEEG INTERNATIONAL B.V.NETH E. F. BURLINGHAM AND SONS AGRICULTURE SERVICE CORP. PURE SEED TESTING. INC. CEBECO-HANDELSRAAD. NETH. MOMMERSTEEG INTERNATIONAL B.V.NETH NORTHRUP KING CO.	NORTHRUP KING CO. PIONEER HI-BRED INTERNATIONAL.INC. PIONEER HI-BRED INTERNATIONAL.INC. PIONEER HI-BRED INTERNATIONAL.INC. RING AROUND PRODUCTS. INC. PIONEER HI-BRED INTERNATIONAL.INC. LAND O' LAKES, INC.
VARIETY	PANKOW'S FIELD RED BARON SNOW BELLE CALIFORNIA BELLE CALPEARL FORAGER	MARSHALL MULTIMO CARAMBA REGAL BLAZER DASHER	BIANCA ACCLAIM BELLE PENNANT OREGREEN ELKA CROWN DELRAY GOALIE	MCNAIR 700 3580 2180 2480 RA-603 3481 L4503
APPL.	8000128 8100037 8200025 8100093 8200003	8200021 8200021 7700110 7900050 7900051	8000019 8000051 8000101 8000149 8100018 8200041 8200043	7900093 8000026 8000029 8000030 8000057 8000104
	* * *	*	*	×
		RYEGRASS, ANNUAL RYEGRASS, PERENNIAL		
N I N O	PUMPKIN RADISH RICE	RYEGRASS. ANNUAL		SOYBEAN

^{*}TO BE SOLD BY VARIETY NAME ONLY AS A CLASS OF CERTIFIED SEED < > IDENTIFIES TEMPORARY DESIGNATIONS () NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED

INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31, 1981 (CONT)

KIND	APPL. NO.	VARIETY	NAME OF APPLICANT	
SO Y BE AN	* * * * * * * * * * * * * * * * * * *	L4504 AP 350 HS 235 DESOTO HARDIN BSR 302 A1179 A2680 < XP5308> A2680 < XP5308> AP 55 U103 U-112 RA-680 CYPRESS 6000 CS 24 CS 38 CS 24 CS 38 CS 42 MEAD RA-800 S09-90 S09-90 S40-44 DOUGLAS DELTAPINE 506 DELTAPINE 105	LAND O' LAKES, INC. NORTH AMERICAN PLANT BREEDERS KANSAS AGRIC. EXPT. STA. IOWA AGRIC. & HOME ECON. EXPT. STA IOWA AGRIC. & HOME ECON. EXPT. STA ASGROW SEED CO. ASGROW SE	(3) (3) (3)
			SOLDER ABSERVED TOOMDALION, INC.	5

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() NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED

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INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31, 1981 (CONT)

KIND	APPL.	VARIETY	NAME OF APPLICANT	
SOYBEAN	* 8100162 * 8100163	PIXIE · SPRITE IS250	OHIO AGRIC. RES. DEV. CENTER OHIO AGRIC. RES. DEV. CENTER NORTHBUD KING CO	(3)
	* 8200049 * 8200050	LAKOTA VINTON 81	E ECON. EXPT.	STA. (3)
SPINACH	8100116	<pre><xp 3057=""> <xp 3058=""></xp></xp></pre>	CO.	0 A . (3)
SQUASH	8100039	BUNUTKIN MOHAMK	CHARLES TATEOSIAN FEB COOPEDATIVE	
TOBACCO	* 8100048 8200001	COKER 51 K399	CORER'S PEDIGREED SEED CO.	
	* 8200038 * 8200038	N77 N77 N77	NEWTON SEED, INC.	3
TOMATO	8100058	LIBERATOR	. v	
	8100077	CASTLONG UG Castlerock	A.L. CASTLE, INC.	
	8100159	<peto 94c=""></peto>	PETOSEED CO., INC.	
	8100160	SUPER BEFESTEAK	M. ATER RURPER CO	
TRITICALE	7100012	6TA - 203	TRITICALE BREEDERS, INC.	
	7100015	6TA-131		
	8100001	A876	KERSHEN TRITICALE CO.	
	8200026	NUTRICALE	FRED C. ELLIOTT	
TURNIP	8200045	ROYAL GEM	LOSEPH HARRIS CO INC.	
WATERMELON	8200047	CHUBBY GRAY		
()	8200048	EARLY GRAY	COFFEY SEED CO.	
ADEAL CONTINON	80000108	258	NORTHRUP KING CO.	

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() NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED

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INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31,1981 (CONT)

	<u> </u>)
NAME OF APPLICANT	PIONEER HI-BRED INTERNATIONAL.INC. PERMISSION TO PUBLISH NOT RECEIVED FLORIDA FOUND. SEED PROD., INC. CURATORS OF THE UNIV. OF MISSOURI MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY PIONEER HI-BRED INTERNATIONAL.INC. LEO LINDEN SCHRAEDER NORTHRUP KING CO. SEED RESEARCH INC. SEED RESEARCH INC. SEED RESEARCH INC. SEED RESEARCH INC. COLORADO STATE UNIVERSITY COLORADO STATE UNIVERSITY COLORADO STATE UNIVERSITY PURDUE UNIV. A.E.S. & A.R.S., USDA NORTH AMERICAN PLANT BREEDERS NORTHRUP KING CO. BAILEY SEED FARMS. BSF AG RESEARCH NORTHRUP KING CO. BAILEY SEED FARMS. BSF AG RESEARCH NORTHRUP KING CO.	
VARIETY	PL145 SOUTHERN BELLE FLORIDA 301 PIKE AUGUSTA FRANKENMUTH PR2360 TUT 771 BRAWNY CITATION ENCORE ARCHER DUKE SANDY AUBURN CALDWELL HAWK WALERA 835 BAILEY 4287 817 WESTBRED 803	
APPL. NO.	8000142 8000150 8000150 8000164 8000165 81000104 8100073 8100073 8100073 8100073 8100075 8100164 8100165 8200005 8200006	

	WHEAT, COMMON	
KIND	WHEAT, CONMO	

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() NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED

INDEX TO CERTIFICATES ISSUED IN 1981	CERTIFICATES OF PLANT VARIETY PROTECTION HAVE BEEN ISSUED FOR THE VARIETIES LISTED BELOW. ALL RIGHTS TO WHICH THE CERTIFICATE OWNER IS ENTITLED SHALL BE IN FORCE UNTIL FURTHER NOTICE IN THE OFFICIAL JOURNAL. SEED OF THE VARIETIES LISTED HERE MAY BE LABELED "UNAUTHORIZED PROPAGATION PROHIBITED .	T. VARIETY ISSUED OWNER DATE	021 OLYMPIC 810326 NORTH AMERICAN PLANT BREEDERS 092 CIMARRON 810326 GREAT PLAINS RESEARCH CO., INC. 035 VORIS A77 810514 NORTH AMERICAN PLANT BREEDERS 047 HI-PHY 810924 FFR COOPERATIVE RESEARCH DIV. DSIR N. ZEAL	EBONY GOURMET 810416 ROYAL SLUIS. NETH. WIN 810730 ASGROW SEED CO. PEAK 811119 ASGROW SEED CO. LINDO 810924 ROYAL SLUIS NETH	MAFFEL B B B B B B B B B	APPLAUSE BRONZE SHADES 811210 APPLAUSE WHITE SHADES 811210 APPLAUSE LAVENDER SHADES 811210 APPLAUSE YELLOW SHADES 811210 TRISTAN 810326 LH 38
INDEX TO CERTIFICATES	YOTECTION HAVE BEEN ISSUED F S ENTITLED SHALL BE IN FORC ISTED HERE MAY BE LABELED "	-	PIC RRON S A77	WET .	0.8 A	BRONZE SHADES WHITE SHADES LAVENDER SHADES YELLOW SHADES
	CERTIFICATES OF PLANT VARIETY PR TO WHICH THE CERTIFICATE OWNER I JOURNAL. SEED OF THE VARIETIES I U.S. PROTECTED VARIETY."	CERT. NO.	7600021 00 7900092 C1 80000035 VC 80000047 H1		B000094 B100044 B100014 P000103 7900114 B000079 B100011 B100010	7900026 7900028 7900028 * 7900029 * 7900029
	CERTIFIC TO WHICH JOURNAL. U.S. PRO	KIND	ALFALFA	BEAN, FI BEAN, GA	BLUEGRASS. K	CHRYSANTHEMUM CLOVER, RED CORN, FIELD

^{*}TO BE SOLD BY VARIETY NAME ONLY AS A CLASS OF CERTIFIED SEED () NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED

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INDEX TO CERTIFICATES ISSUED IN 1981 (CONT)

KIND		CERT. NO.	VARIETY	1 SSUED DATE	OWNER	
COSMOS	*	8100045 7900024 8000032 8000080	SUNNY GOLD STONEVILLE 825 CASCOT BR-1 PAYMASTER 145	810611 810730 810514 810514	JOHN BODGER & SONS CO. STONEVILLE FEDIGREED SEED CO. CUSTOM AG SERVICE INC. CARGILL, INC. CARGILL, INC.	(3)
	*	8000129 8100019	DUNN 224 COKER 3131	810514 810924	DUNN SEED FARMS, INC. COKER'S PEDIGREED SEED CO.	(3)
	le le	8100024	ROGERS LG-102 DELCOT 311	810924	ROGERS DELINIED COLIONSEED CO. CURATORS OF THE UNIV. OF MISSOURI	(3)
		8100072 8100098	DELTAPINE 120 DELTAPINE SR-980	811119	DELTA AND PINE LAND CO.	
DAHLIA	*	7200036	REDSKIN SILVANA	811119		(2)
	*	7900091	BEAUMONT	810827	MICHIGAN STATE UNIVERSITY LOFTS PEDIGHEED SEED. INC.	(3)
FESCUE, TALL FOXTAIL, CREEPING	*	8000132	REBEL RETAIN	810226		(2)
- 0		8000082	DELMAR ORANGE WINNER	811210	MORAN SEEDS. I ROYAL SLUIS. N	
		8100046	SCARLET SOPHIA	810627	COHN BODGER & SONS CO.	
20120		8000159	AN PRR GRAND	810730		
PEA, GARDEN		8000064 8000098	#8615 EARLY PERFECTION Alcan	810327	ROGERS SEED CORTONALION ROGERS BROOTHERS SEED CO.	
		8000117	CAPRICE CERAS RFIIROY	810129	ASGROW SEED CO. ARDIE G. GUSTAFSON, SEEDSMAN	
PEANUT	۰	800015	K-29 RRI-105	810827 810326	JAMES T. KEEL RICE RESEARCHERS, INC.	(3)
RYEGRASS, PERENNIAL SOYBEAN	* 		BARRY GT 1250	810514	BARENBRUG HOLLAND N.V., NEIH: North American Plant Breeders	2

*TO BE SOLD BY VARIETY NAME ONLY AS A CLASS OF CERTIFIED SEED

INDEX TO CERTIFICATES ISSUED IN 1981 (CONT)

SOYBEAN

. QNIX

CERT. VARIETY - NO.	ISSUED OWNER DATE	
* 7900065 VICKERY 8000028 0877	810514 IOWA AGRIC. & HOME ECON. EXPT. STA	STA (3)
	tω	.NC.
8000054 RA-481	6 RING AROUND PRODUCTS.	
1	6 NORTH AMERICAN PLANT E	
8000148 A5939	810129 ASGROW SEED CO.	
* 8000163 TERRA-VIG 606		(3)
8100005 AP 250	NORTH AMERICAN PLANT BR	
E N	NORTH AMERICAN PLANT BREEDER	
HS 26	NORTH AMERICAN PLANT BREEDER	
8100016 GT 1440	MORSE SEED CO.	
* 8100020 DSR-141	810226 DAIRYLAND SEED CO., INC.	(2)
	DAIRYLAND SEED CO.	(2)
	DAIRYLAND SEED CO	(2)
* 8100023 DSR-232	DAIRYLAND SEED CO.	(2)
	4 PIONEER HI-ERED INTE	
		(3)
8100082 A1937	810924 ASGROW SEED CO.	
	BREEDER	(3)
O	811119 COKER'S PEDIGREED SEED CO.	(3)
* 8100096 DSR-120		(2)
8100106 HP 3700	810924 NORTH AMERICAN PLANT BREEDERS	l
PL 7	810924 SOYBEAN RESEARCH FOUNDATION, INC.	C.
* 8100115 SRF 350P	7 SOYBEAN RESEARCH FOUNDATION	(3)
O	9 CALLAHAN ENTERPRIZES, INC.	
8100135 CS 31	CALLAHAN ENTERPRIZES.	
S	ENTERPRIZES,	
8100140 FFR 668	FFR COOPERATIVE	

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INDEX TO CERTIFICATES ISSUED IN 1981 (CONT)

SSUED	STA.	STA. STA. STA.	SERVICE (3) STA. (2) STA. (3) (3) ERS (3)
## 100142 L4104 ## 100050 AUTUMN PRIDE ## 100025 IS 2168 ## 100025 IS 2168 ## 100026 IS 2501 ## 100028 IS 3401 ## 100031 CAHABA WHITE 7900033 NOVA II 7900033 NOVA II 7900033 NOVA II 7900034 VANGUARD ## 100034 VANGUARD ## 100035 COKER 797 ## 100035 COKER 797 ## 100036 WESTBRED 906R ## 100036 SOLO ## 100036 SOLO ## 100036 SOLO ## 100036 SOLO ## 100036 FRONTIERSMAN ## 100036 SOLO ## 1	LAND O' LAKES, INC. NEW HAMPSHIRE AGRIC, EXPT. INTERSTATE SEED CO.	SPEIGHT SEED FARMS, INC. AUBURN UNIV. AGRIC. EXPT. AUBURN UNIV. AGRIC. EXPT. AUBURN UNIV. AGRIC. EXPT. ASGROW SEED CO. ASGROW SEED CO. PIONEER HI-BRED INTERNATION	NORTH CAROLINA AGRIC. RES. CORNELL UNIV. AGRIC. EXPT. WESTERN PLANT BREEDERS COKER'S PEDIGREED SEED CO. COKER'S PEDIGREED SEED CO. NORTH AMERICAN PLANT BREEDINGTHRUP KING CO. SEED RESEARCH INC.
CERT. NO. NO. SHOOD 42 B1000 42 B1000 25 B1000 25 B1000 23 T9000 33 T9000 33 T9000 33 T9000 34 T9000 34 T9000 34 T9000 34 T9000 34 T9000 118 T9000 115 T9000		1GHT G-58 ABA WHITE TAGE A II SUARD OLA	SER TBRED 906R ER 797 ER 762 O NTIERSMAN
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*TO BE SOLD BY VARIETY NAME ONLY AS A CLASS OF CERTIFIED SEED () NO. OF GENERATIONS OF CERTIFIED SEED PERMITTED BEYOND BREEDER'S SEED

APPLICATIONS ABANDONED, WITHDRAWN, DENIED, OR INELIGIBLE IN 1981

APPLICATIONS FOR THE VARIETIES LISTED BELOW ARE NO LONGER BEING CONSIDERED FOR U.S. PLANT VARIETY PROTECTION. PROPAGATION OF THESE VARIETY SONGER PROHIBITED BY THE U.S. PLANT VARIETY ARIETY PROTECTION ACT. VARIET

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APPL.	VARIETY
7600024	VANGARD
8000036	67730
8000074	FUTURA
8000146	ORO VERDE
8000156	PERRY
	<wav 5819=""></wav>
	BANFF
7800068	MCNAIR 235
7900053	30
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7800072	-
8000133	<pre><donny melon=""></donny></pre>
8000014	I
7400041	SABEL
	LYRA
	VENLONA
8100040	BONITA
8000007	80512
8000008	8220
8000010	B070
7900055	GOLDARCH
8000081	TABLE GOLD
8000060	MCNAIR 373
7900096	COUNCILL
	MAY 00.24 00.24 00.25 00.2

CERTIFICATES VOLUNTARILY ABANDONED IN 1981

PROTECTION FOR THE VARIETIES LISTED BELOW ARE VOLUNTARILY ABANDONED BY REQUEST OF THE OWNER. PROPAGATION OF THESE VARIETIES IS NO LONGER PROHIBITED BY THE PLANT VARIETY PROTECTION ACT. VARIETIES PUBLISHED IN THIS LIST MAY POSSIBLY BE PROTECTED UNDER THE PATENT ACT. IN COMPLIANCE WITH SECTION 180.104(D) OF THE PLANT VARIETY PROTECTION ACT. CERTIFICATES OF PLANT VAR:ETY

XIXO

APPL. VARIETY

EARLY BUNCH

7500062

PEANUT

7300083 HUTTON 8000075 BRAXTON

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